

**College of Agricultural Engineering & Technology  
M.A.U. Parbhani**

No. CAET/EOES/ 211

Date: 19/03/2011

**SHORT TENDER NOTICE**

Sealed tenders are invited by the undersigned for the purchase of renewable energy devices and measuring instruments etc in the department of Electrical and Other Energy Sources, CAET, MAU, Parbhani. Approximate cost of purchase is Rs. 4.00 lakhs the details of the specifications of the equipments etc will be provided with the tender form. The Blank Tender form will be supplied on all working days from 21/03/2011 to 28/03/2011 in the office of, department of Electrical and Other Energy Sources at College of Agricultural Engineering and Technology, MAU, Parbhani against DD/Banker's Cheque of Rs.250/- (Rupees Two Hundred Fifty only) per form. should be submitted for purchase of blank tender form. The Tender should reach in the office on or before, dated 28/03/2011 up to 3.30 pm hrs. Tender will open on same day at 5.00 pm hrs. The undersigned reserve right to reject any or all tenders without assigning any reasons.

Place: Parbhani

Date: /03/2011

**Dr.R.G.Nadre**  
**Associate Dean and Principal**  
**CAET, M. A. U. Parbhani**

**College of Agricultural Engineering & Technology  
M.A.U. Parbhani**

No. CAET/EOES/        /

Date:    /    /2011

<b>Tender form no.</b>	
<b>DD/Banker's cheque No. &amp; Date</b>	
<b>Cash receipt no. and date</b>	
<b>Amount (Rs.)</b>	Rs. 250/-
<b>Last date of Accepting Tender Form</b>	28/03/2011 Up to 15.30 hrs

To,

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**Sub: Blank Tender Form**

Ref: Your letter No.

Date:    / 03 / 2011

Sir,

This office is in receipt of Rs. 250/- by Demand Draft/ Banker's Cheque drawn from nationalized bank towards the blank tender form for the equipments/instruments required for the Department of Electrical and Other Energy Sources, CAET, MAU, Parbhani. I am enclosing the set of tender form as desired by you

The Earnest Money Deposit (EMD) prescribed for the above mentioned quotations is @ 1% i.e. Rs. 4,000/- of the value of items/ equipment /instrument quoted by the tenderer.

You are requested to go through the terms and conditions of the Tender before filling the tender forms. The following points may be noted while submitting the tender forms.

The EMD as prescribed above should be in the shape of DD/Banker's Cheque drawn from nationalized bank in favor of Comptroller, MAU, Parbhani and should be enclosed with the tender forms.

The Tender form should be submitted in two separate envelopes (A) and (B) and both the envelopes should be super-scribed as "Envelope-A" and "Envelope-B".

## **Envelope-A**

Envelope -A containing

- a. EMD for Rs.4000/- in the shape of DD/Banker's Cheques drawn in favor of Comptroller, MAU, Parbhani as prescribed.
- b. EMD exemption will be given if the valid certificate is enclosed.
- c. Copy of valid Sales Tax clearance Certificate.
- d. Copy of Income Tax clearance Certificate
- e. Copy of Firm Registration certificate
- f. Copy of Partnership deed, if any, along with the general power of attorney.
- g. Copy of VAT registration number.
- h. Copy of PAN number.

## **Envelope-B**

### ***Envelope B containing***

- a. Rate of the equipments/ instruments/ items quoted on the Tender form
- b. Undertaking in the prescribed form for supply of equipments/ instruments/ items.

Both the envelopes should be sealed in a large envelope addressed to the Associate Dean and Principal, College of Agricultural Engineering and Technology, Marathwada Agricultural University, Parbhani and submitted in the office of the Deptt. of EOES, CAET, MAU, Parbhani on or before 28/03/2011 up to 15.30 hrs.

Encl:-

- 1) Terms and conditions
- 2) Tender form

**Associate Dean and Principal  
College of Agril. Engineering and Tech.  
M.A.U.,Parbhani**

## **UNDERTAKING**

I /we agree and accept the terms and conditions of the Tender and also it is binding on me / our part to fulfill the supply of Renewable Energy Devices

**Signature with seal:**

**Name of the firm with full address:**

**Sales Tax Reg. No.:**

**CST Tax Reg. No.:**

**Place:**

**Date:**

## ***TERMS AND CONDITIONS***

1. The tender should be accompanied with the EMD at the rate of 1% for the value of the item quoted by the tenderer. The EMD will have to be deposited in the form of DD/C.D.R./Banker's cheque of Nationalized bank drawn in favour of Comptroller, MAU, Parbhani.  
If the EMD is not enclosed, the tender will be rejected. The successful tenderer will have to deposit 2% amount of security deposit and will be returned after six months from the date of demonstration.
2. All the articles will have to be supplied FOR destination.
3. The equipments should be of the approved quality as per the specifications given by this office in the tender form. The article which do not confirm to approved specification and consequently rejected will have to be replaced at the cost of the firm or supplier.  
In the absence of satisfactory supply, the articles will be rejected and corresponding cost will be deducted from the suppliers bill.
4. The details with all specification of equipments should be accompanied with tender.
5. It is within the discretion of the Chairman Purchasing Committee to increase or decrease the quantity of purchase and/ or to relax the condition in exceptional circumstances.
6. The article should be supplied within a period of 60 days time limit from the date of issue of the orders for supply. In case of failure the Chairman shall have the right to purchase the article from the open market and make good loss from the firm or supplier from his EMD or to impose a penalty @ Rs 50/- per item per day for the period for delay in supply. The decision of the Chairman, purchase committee, MAU, Parbhani in the matter will be final.
7. It is open to accept even higher rates or to reject or to recall the tender without assigning any reason. Discretionary power of University authority to reject/accept tender without scrutiny any prior reason.
8. The rates of each item be stated separately. The rates should be quoted in the space provided in the tender form only. Each paper should be signed by the Tenderer.
9. The rates should be quoted as per tender specifications only, rates without the specifications will not be considered.
10. The tender should indicate the rate in metric system of weights and measures there of showing conversion rate, it should be allotted in the unit shown in the tender form only.
11. The purchasing officer will not pay Octroi taxes or demurrage of the Municipal Council . The supplier will be responsible for this payment.

- 12 The supplier should note that the rates should be inclusive of Sales Tax , Central Sales Tax, Excise duty, Octroi, packaging ,loading and unloading, forwarding transportation, insurance, installation, demonstration, etc. In this context the rate will be presumed to include all these charges.
- 13 Installation and demonstration of equipments with satisfactory performance should be given before the payment is made to the supplier. Payment will be made after satisfactory report is received from the concerned Indentor /Scientist/ Officer Incharge.
- 14 The tender cover must bear the word field operation equipments and measuring instruments and should be addressed to Associate Dean and Principal, College of Agril. Engg. & Technology, Marathwada Agricultural University, Parbhani.
- 15 The goods should be dispatched at suppliers risk, however, the supplier will be responsible until the entire items are supplied in good condition at the destination.
- 16 The material/ Equipment should have to guarantee of one year from the date of supply. The rejected/ damage material should be replaced at the cost of supplier within guarantee period and the down time will be 14 days only.
- 17 The tenderer must be registered under CST and MST etc. attested copy of such certificate must be enclose in Envelop 'A' of the tender.
- 18 The rate should be valid up to one year from the date of opening tenders.
- 19 If the firm is under partnership, in that case attested copies of partnership deed certificate and power of attorney should be attached in the envelop A.
- 20 The EMD will be returned to the party six month after successful demonstration against security.
- 21 The party should be give assurance of maintenance support for further period of five year after guarantee period .In such case University will enter into AMC contract.
- 22 Failure to observe any of the conditions mentioned above will result in the cancellation of tender.
- 23 No advance payment will be given to the agencies against the purchase.

**Tender Form  
Quoted Rates**

Sr. No.	Name of Equipment and specification	Rates in Rs.	
		Figure	Words
1.	<p><b>Frame Mounted Bicycle Pump</b> Capacity – 0.75 HP Suction – 7 m; Delivery -7 m Discharge – 40 lit/min Length of pipe- 5m suction pipe with ISI mark foot valve, 1m delivery pipe Complete assembly along with installation and demonstration</p>		
2.	<p><b>Swing Irrigation pump</b> Suction – 5 m; Delivery -40 m Discharge – 160 ml/strock Vaccum Pump- Brass make Pressure- up to 5 kg/cm<sup>2</sup> Piston size 32mm complete assembly installation and demonstration.</p>		
3.	<p><b>Frame mounted bicycle Floor Mill/ Pulvariser</b> Capacity- 0.75 hp, 2/3 kg/hr , Hammer / miller – HCHCR Complete assembly along with installation and demonstration</p>		
4.	<p><b>Frame mounted Piston pump</b> Capacity of pump – 0.75 hp Type- Reciprocating Pump paddle operated Suction – 7m; Delivery -36 m Length of pipe- 5m suction pipe with ISI mark foot valve, 50m delivery pipe Discharge – 30lit/min Complete assembly along with installation and demonstration</p>		
5.	<p><b>Single Piston Spray Pump</b> Capacity of pump – 1.0 hp Type- Reciprocating Pump paddle operated Suction – 3m; Delivery -100 m Length of pipe- 3m suction pipe with ISI mark foot valve, 3m return pressure pipe; 25 m delivery pipe with 1 nos Gunmetal spraying gun Discharge – 5-7 lit/min Complete assembly along with installation and demonstration</p>		
6.	<p><b>Bicycle Battery Charging Unit</b> Battery 12 V 20Ah</p>		

	Generator 59 Watts rpm 600, 15 V DC Control panel with V meter, Amp meter, indicator lamp etc.		
7.	<b>Biogas air mixing unit</b> for 5hp electricity generator set		
8.	<b>Biogas Balloon</b> a) 1 m <sup>3</sup> b) 3 m <sup>3</sup> c) 2m <sup>3</sup>		
9.	<b>Moisture remover trap from gas pipe line</b>		
10.	<b>Hygrometer (Digital)</b>		
11.	<b>Thermometer</b> a) 50-300 <sup>0</sup> C Digital b) 0-360 <sup>0</sup> C Digital c) 0-3000 <sup>0</sup> C Digital		
12.	<b>Weighing Balance</b> Cap. Max. 300 gm Min. 0.1 gm (Digital Five Star Make)		
13.	<b>Clamp Meter (Digital)</b>		
14.	<b>Multimeter (digital MECO Make)</b>		
15.	<b>pH meter</b> 3 1/2 digit LCD		
16.	<b>Flash &amp; Fire point apparatus</b> Complete with firing unit and digital display with accessories		
17.	<b>Density Bottle (standard glass model)</b>		
18.	<b>Viscosity Apparatus</b> Red Wood viscometer No.1 with complete set		
19.	<b>Bomb calorimeter</b> As per IP-12 and ASTM D-4809 CD-69 IS 1350 with complete set		
20.	<b>Cloud &amp; pour point apparatus</b> For single test with insulated body complete with display unit.		
21.	<b>Glass separating funnel with stopper</b> Capacity : 2 lit/5 lit.		
22.	<b>Battery Charger</b> 10 Amp capacity		
23.	<b>Portable solar insolometer (Suryamapi)</b> 0- 1000 W/m <sup>2</sup> digital 0- 1000 W/m <sup>2</sup> analog type		

**Associate Dean and Principal  
CAET, MAU, Parbhani**